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Sheet 1 of 3				Attorney Docket No: 020	25.4	
(Use as many sheets as necessary)				Examiner Name SMITH, MARCUS		
				Art Unit	2467	
STATEMENT BY APPLICANT			NT	First Named Inventor	J. Rodney Walton , Carlisle, MA	
INFORMATION DISCLOSURE				Filing Date	2003-10-23	
				Application Number	10/693,419	
Substitute for form 1449/PTO				Complete if Known		

LLC DATENT DOCUMENTS

		Document Number			Pages, Columns, Lines, Where
Examiner Initials*	Cite No. ¹	Number-Kind Code ^{2(if known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
	001	US6141388	10-31-2000	Servais et al.	
	002	US6532225	03-11-2003	Chang; Li Fung et al.	
	003	US6760882	07-06-2004	Gesbert et al.	
	004	US6847828	01-25-2005	Miyoshi et al.	
	005	US6940917	09-06-2005	Menon et al.	
	006	US7035359	04-25-2006	Molnar et al.	
	007	US7095709	08-22-2006	Walton et al.	
	008	US7164669	01-16-2007	Li et al.	
	009	US7248841	07-24-2007	Agee; Brian G. et al.	
	010	US7283508	10-16-2007	Choi et al.	
	011	US7551580	06-23-2009	du Crest et al.	
	012	US20010031621	10-18-2001	Schmutz, Thomas R et al.	
	013	US20020071445	06-13-2002	Wu, Geng et al.	
	014	US20020126803	09-12-2002	Jones, William W et al.	
	015	US20020132600	09-19-2002	Rudrapatna, Ashok N et al.	
	016	US20030043887	03-06-2003	Hudson, John E et al.	
	017	US20030060173	03-27-2003	Lee, Yong-Suk et al.	
	018	US20030076797	04-24-2003	Lozano, Angel et al.	
	019	US20030086514	05-08-2003	Ginis, Georgios et al.	
	020	US20030092456	05-15-2003	Dent, Paul Wilkinson et al.	
	021	US20030123381	07-03-2003	Zhuang, Xiangyang et al.	

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Substitute for form 1946/110	Application Number	10/693,419	
INFORMATION DISCLOSURE	Filing Date	2003-10-23	
STATEMENT BY APPLICANT	First Named Inventor	J. Rodney Walton , Carlisle, MA	
	Art Unit	2467	
(Use as many sheets as necessary)	Examiner Name	SMITH, MARCUS	
heat 2 of 3	Attorney Docket No: 020		

U.S. PATENT DOCUMENTS					
Examiner Initials*		Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	Cite No.1	Number-Kind Code ^{2(if known)}			
	022	US20030128658	07-10-2003	Walton, Jay Rod; et al.	
	023	US20030147371	08-07-2003	Choi, Sung-Ho et al.	
	024	US20030153320	08-14-2003	Noerpel, Anthony et al.	
	025	US20030157953	08-21-2003	Das, Arnab et al.	
	026	US20030161282	08-28-2003	Medvedev, Irina; et al.	
	027	US20030165189	09-04-2003	Kadous, Tamer; et al.	

			FOREIGN PATE	NT DOCUMENTS		
	Cite No.1	Foreign Patent Document		Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
Examiner Initials*		Country Code ³⁻ Number ⁴⁻ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY			T 6
	028	WO01080510	10-25-2001	AWARE INC [US]		С
	029	JP11069431A	03-09-1999	MITSUBISHI ELECTRIC CORP		
	030	WO0182521A2	11-01-2001	QUALCOMM INC [US]		

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